JUN 9	FR 1.98(A)(1) Reference O	Citation	
NEIFELD IP LAW REFERENCE FORM LIST OF REFERENCES CITED BY THE APPLICANT	NEIFELD REF: OSEMDB15UPCTUS	APPLICATION NO: 10/579,537	$\Box$
(Rev: 5/14/2003)	FIRST NAMED INVENTOR: Braddock		$\neg$

GROUP ART UNIT: Unknown

FILING DATE: 5/16/2006

### LISTING OF UNITED STATES PATENTS

EXAMINER INITIALS	REFERENCE NUMBER (U SERIES)	PATENT NUMBER	ISSUE DATE	NAME OF PATENTEE OR APPLICANT	PAGE/LINE AND FIGURE/ELEMENT OF RELEVANT MATERIAL AND/OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE IS CITED
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	U-002	4,404,265	9-1983	Manasevit	
	U-003	4,410,902	10-1983	Malik	
	U-004	4,416,952	11-1983	Nishizawa et al.	
	U-005	4,561,915	12-1985	Mito	
	U-006	4,624,901	11-1986	Glass	
	U-007	4,671,777	6-1987	van Esdonk et al.	
	U-008	4,685,193	8-1987	Faria et al.	
	U-009	4,745,082	5-1988	Kwok	
	U-010	4,802,180	1-1989	Brandle, Jr. et al.	
	U-011	4,843,450	6-1989	Kirchner et al.	
	U-012	4,859,253	8-1989	Buchanan et al.	
	U-013	4,935,789	6-1990	Calviello	
-	U-014	4,970,060	11-1990	Belt et al.	
	U-015	5,055,445	10-1991	Belt et al.	
_	U-016	5,124,762	6-1992	Childs et al.	
	U-017	5,170,407	12-1992	Schubert et al.	
·	U-018	5,270,798	12-1993	Pao et al.	
	U-019	5,323,053	6-1994	Luryi et al.	
	U-020	5,386,137	1-1995	Dell et al.	
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	U-022	5,451,548	9-1995	Hunt et al.	-
	U-023	5,491,712	2-1996	Lin et al.	
	U-024	5,550,089	8-1996	Dutta et al.	
Date:	02/19/2008		Examiner's Sig	gnature:	Jay Kim/

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	U-025	5,597,768	1-1997	Passlack et al.	
	U-026	5,640,751	6-1997	Faria	
	U-027	5,665,658	9-1997	Passlack	
	U-028	5,693,565	12-1997	Camilletti et al.	
	U-029	5,729,563	3-1998	Wang et al.	
-	U-030	5,767,388	6-1998	Fleisher et al.	
	U-031	5,805,624	9-1998	Yang et al.	
	U-032	5,821,171	10-1998	Hong et al.	
	U-033	5,838,708	11-1998	Lin et al.	
	U-034	5,896,408	4-1999	Corzine et al.	
	U-035	5,930,611	7-1999	Okamoto	
	U-036	5,945,718	8-1999	Passlack et al.	
	U-037	5,953,362	9-1999	Parnulapati et al.	
	U-038	6,006,582	12-1999	Bhandari et al.	
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Date:	02/19/2008		Examiner's Si	gnature:	/Jay Kim/

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### STING OF UNITED STATES PATENTS

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EXAMINER INITIALS	REFERENCE NOUMBER (U SERIES)	PATENT NUMBER	ISSUE DATE	NAME OF PATENTEE OR APPLICANT	PAGE/LINE AND FIGURE/ELEMENT OF RELEVANT MATERIAL AND/OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE IS CITED
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	U-050	6,347,049	2-2002	Childress et al.	
	U-051	6,445,015	9-2002	Braddock	
	U-052	6,451,711	9-2002	Braddock, IV	
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	U-054	6,670,651	12-2003	Braddock	
	U-055	4,916,498	4-1990	Berenz	
	U-056	6,121,153	9-2000	Kikkawa	
	U-057	6,347,104	2-2002	Dijaili et al.	
	U-058	5,900,653	5-1999	Suzuki et al.	
·	U-059	5,739,557	4-1998	O'Neil et al.	
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	U-061	2,993,814	7/25/1961	Epprecht et al.	
	U-062	4,239,955	12/16/1980	Cho	
	U-063	4,553,022	11/12/1985	Columbo	
	U-064	4,810,526	3/7/1989	Ito et al.	
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	U-066	6,936,900	8/30,2005	Braddock, IV	
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Date:	02/19/2	2008	Examiner's Si	gnature:	/Jay Kim/

LISTING OF UNITED STATES PUBLISHED APPLICATIONS

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NEIFELD IP LAW REFERENCE FORM LIST OF REFERENCES CITED BY THE APPLICANT (Rev: 5/14/2003)	NEIFELD REF: OSEMDB15UPCTUS	APPLICATION NO: 10/579,537
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EXAMIN ER	REFERENCE NUMBER	PUBLICATIO N NUMBER	PUBLICATI ON DATE	NAME OF PATENTEE OR APPLICANT	PAGE/LINE AND FIGURE/ELEMENT OF RELEVANT MATERIAL AND/OR
INITIALS	(P SERIES)				IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE CITED
	P-001	2002/0024108	2/28/2002	Lucovsky et al.	
	P-002	2003/0137018	7/2003	Passlack et al.	
	P-003	2002/0113285	8/22/2002	Braddock	
	P-004	2004/0206979	10/21/2004	Braddock	
	P-005	2004/0207029	10/21/2004	Braddock	·
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Date:	02/19/200	)8	Examiner's Sign	ature:	/Jay Kim/

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NEIFELD IP LAW REFERENCE FORM
LIST OF REFERENCES CITED BY THE APPLICANT
(Rev: 5/14/2003)

NEIFELD REF: OSEMDB15UPCTUS
APPLICATION NO: 10/579,537

FIRST NAMED INVENTOR: Braddock
FILING DATE: 5/16/2006

GROUP ART UNIT: Unknown

STING OF FOREIGN AND INTERNATIONAL PATENT DOCUMENTS REFERENCE **PUBLICATI EXAMIN PUBLICATI** COUNTR PAGE/LINE AND **ENGLISH LANGUAGE** NUMBER ON ON DATE Y OR FIGURE/ELEMEN TRANSLATION ATTACHED? INITIALS (F SERIES) NUMBER REGION T OF RELEVANT (YES OR NO) AND/OR MATERIAL **IDENTIFICATION OF** PRIORITY APPLICATION IN WHICH REFERENCE IS CITED F-001 JP 8085873 A 4-1998 Japan Yoshizawa et al. yes F-002 GB2047113A 11/26/1980 UK Page 1, lines 15-21 F-003 wo 5/26/2005 **PCT** 2005/048318 F-004 WO'02/12598 2/14/2002 PCT F-005 WO 02/15283 2/21/2002 **PCT** F-006 WO 02/15285 2/21/2002 **PCT** F-007 WO 02/15233 2/21/2002 **PCT** 02/19/2008 /Jay Kim/

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Examiner's Signature:

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(Rev: 5/14/2003)	FIRST NAMED INVENTOR: Braddock		
	FILING DATE: 5/16/2006	GROUP ART UNIT: Unknown	

# ESTING OF NON PATENT LITERATURE

EXAMIN ER INITIALS	REFERENC E NUMBER (O Series)	PUBLICATI ON DATE	INCLUDE IN SEQUENCE: Name of first author (in CAPITAL LETTERS), Title in quotation marks, name of publication, date or publication, page numbers, publisher, city of publication, and country of publication	ENGLISH LANGUAGE TRANSLATION ATTACHED? (YES OR NO) AND/OR OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE IS CITED
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	O-002	6-2001	VURGAFTMAN et al., "Band Parameters for III- V Semiconductors and Their Alloys," J. Appl. Phys. PP 5816-5875 (June 1, 2001).	
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	O-004	7-1996	PASSLACK et al., "Thermodynamic and photochemical stability of low interface state density Ga2O3-GaAs structures fabricated by in-situ molecular beam epitaxy", Applied Physics Letters, Vol 69, No 3, pps 302-304, 15 July 1996.	
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	O-015	12/15/1995	Passlack et al., "Capacitance-Voltage and Current-Voltage Characterization of AlxGal-xAs-GaAs Structures," J. Appl. Phys. 78 (12), December 15, 1995, pp. 7091-7098.	
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ESTING OF NON PATENT LITERATURE						
EXAMIN ER INITIALS	REFERENC E NUMBER (L Series)	PUBLICATI ON DATE	INCLUDE IN SEQUENCE: Name of first author (in CAPITAL LETTERS), Title in quotation marks, name of publication, date or publication, page numbers, publisher, city of publication, and country of publication	ENGLISH LANGUAGE TRANSLATION ATTACHED? (YES OR NO) AND/OR OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE IS CITED		
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